

O.K.
to
enter
10/25/04
an.



CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

September 30, 2004

Date

Michael C. Barrett

Michael C. Barrett

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Gascoyne *et al.*

Serial No.: 10/028,945

Filed: December 20, 2001

For: Dielectric Gate and Methods for Fluid
Injection and Control

Group Art Unit: 1753

Examiner: Alexander Stephan Noguera

Atty. Dkt. No.: UTSC:734US/MCB

Amendment and Response to Final Office Action Dated July 30, 2004

MAIL STOP: AF

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Commissioner:

This paper responds to the Final Office Action dated July 30, 2004, for which the three-month date for response is October 30, 2004. **This response is being filed within two-months to ensure a swift notice of allowance.** It is believed that no fee is due. However, if any fees are required, please withdraw the appropriate amount from Fulbright & Jaworski L.L.P. Deposit Account No.: 50-1212/UTSC:734US/MCB. Favorable reconsideration of the application is respectfully requested.